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Diversity of human scFv antibodies from a phage display library.

| Specificity | 94 | CDR3 | DP | VC |
|-------------|----|-------------------|------|-----|
| αT2-1 | R | DKKSEWIEYGF DY | DP45 | V13 |
| αT2-3 | K | NIKSY L E DY | DP45 | V13 |
| αT2-2 | K | IKQWIDSEH | DP49 | V11 |
| αT2-1 | K | SPVQVRSDDY | DP47 | V13 |
| αT2-2 | R | ASSSSWSSGF DY | DP4 | V13 |
| αIgG-2 | R | GNNTNPEDY | DP45 | V11 |
| αIgG-3 | K | SGTSLSE DY | DP10 | V11 |
| αMW-3 | K | IGNIQVSESDS | DP10 | V12 |
| αMW-4 | K | ARKVALL AFDY | DP45 | V11 |
| αGB-6 | R | DDGQDIN YWTDY | DP10 | V11 |
| αGB-7 | R | DIRVIEY WTENSWEDY | DP50 | V11 |
| αGB-8 | R | DYVIGSSSYSWEDY | DP67 | V11 |
| αHMG-1 | K | IKRITG SEDY | DP35 | V11 |
| αDNP-1 | R | YSTPY WTNSSYGLID | DP35 | V13 |
| αDNP-2 | R | IKERREDY | DP69 | V11 |
| αDNP-3 | R | AKSSRR SYGF DY | DP35 | V13 |
| αDNP-4 | R | GTIELLRSSWEDY | DP47 | V13 |

21

Detection of Signal Chain

V_H , V_L

V_H , V_L

V_H , V_L CWA

V_H , V_L

V_H , V_L

